




Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	ATTY DOCKET : 53000/1001 APPLICATION NO. : unassigned 09/048966 APPLICANT : E.R.B. Shanmugasundaram et al. FILING DATE : March 26, 1998 GROUP : unassigned 11-51
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		





U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	4 7 6 1 2 8 6	08.02.88	Hiji	A61K	35/78	
	AB	4 9 1 2 0 8 9	03.27.90	Hiji	A61K	31/70	
	AC	5 6 1 2 0 3 9	03.18.97	Policappelli et al.	A61K	35/78	
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	Shanmugasundaram et al., Enzyme Changes and Glucose Utilisation in Diabetic Rabbits: The Effect of <i>Gymnema Sylvestre</i> , R.Br., <i>Journal of Ethnopharmacology</i> 7, pp 205-234, 1983.
	AS	Murakami et al., New Hypoglycemic Constituents in "Gymnemic Acid" from <i>Gymnema Sylvestre</i> , <i>Chem. Pharm. Bull</i> 44(2), pp 469-471, 1996.
	AT	Liu et al., Isolation and Structure Elucidation of Gymnemic Acids, Antisweet Principles of <i>Gymnema sylvestre</i> , <i>Chem, Pharm. Bull.</i> 40(6), pp 1366-1375, 1992.
EXAMINER		DATE CONSIDERED 1/17/99

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Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	ATTY DOCKET NO. : 53000/1001 APPLICATION NO. : unassigned 09/015766 APPLICANT : E.R.B. Shanmugasundaram et al. FILING DATE : March 26, 1998 GROUP : unassigned 1657
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	BR	Rao et al., Constituents from <i>Gymnema sylvestre</i> Leaves VIII: Isolation, Chemistry, and Derivatives of Gymnemagenin and Gymnestrogenin, <i>Journal of Pharmaceutical Sciences</i> 60(2), pp 190- 192, 1971.
	BS	Sinsheimer et al., Constituents from <i>Gymnema sylvestre</i> Leaves V: Isolation and Preliminary Characterization of the Gymnemic Acids, <i>Journal of Pharmaceutical Sciences</i> 59(5), pp 622-628, 1970.
	BT	Rathi et al., Studies on Protein-bound Polysaccharide Components & Glycosaminoglycans in Experimental Diabetes-Effect of <i>Gymnema sylvestre</i> , R. Br., <i>Indian Jnl Experimental Biol</i> 19, pp. 715-721, 1981.
EXAMINER WY		DATE CONSIDERED 11/2/97

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y	CR	Shanmugasundaram et al., Possible Regeneration of the Islets of Langerhans in Streptozotocin-diabetic Rats Given <i>Gymnema Sylvestre</i> Leaf Extracts, <i>Journal of Ethnopharmacology</i> 30, pp 265-279, 1990.
j	CS	Sinsheimer et al., Constituents from <i>Gymnema sylvestre</i> Leaves VI: Acylated Genins of the Gymnemic Acids—Isolation and Preliminary Characterization, <i>Jrnl of Pharmaceutical Sciences</i> 59(5), pp 629-632, 1970.
k	CT	Shanmugasundaram et al., Use of <i>Gymnema Sylvestre</i> Leaf Extract in the Control of Blood Glucose in Insulin-dependent Diabetes Mellitus, <i>Journal of Ethnopharmacology</i> 30, pp 281-294, 1990.
EXAMINER		DATE CONSIDERED
WV		4/24/99

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4	DR	Baskaran et al., Antidiabetic Effect of a Leaf Extract from <i>Gymnema Sylvestre</i> in Non-insulin-dependent Diabetes Mellitus, <i>Journal of Ethnopharmacology</i> 30, pp 295-305, 1990.
	DS	
	DT	
EXAMINER		DATE CONSIDERED
Wu		1/12/97

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